

Work Order ID 55706

January 28, 2010 10:23:18 AM

Page 1

Item ID: D3943-041

Accept

Setup Start

Revision ID:

Stop

Item Name: Ground Handling Crank Assembly

Start Date: 1/29/2010 Start Qty: 6.00

Cust Item ID:

Required Date: 2/22/2010 Req'd Qty: 6.00

Customer:

Reference:



Run Start

Approvals: Process Plan: MF Date: 10-1-28 Tooling: Date:

Stop

QC: Date: SPC (Y/N): Date:

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	----------------	--------------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
----------	--------------

DEO-B1/D3943	B
--------------	---

100		0.00
-----	--	------



Purchasing

Memo

Purchasing

Issue P/O: 11275
Purchase Part Number: 8143919
Supplier: Princess Auto
Certificate of conformity is required
Description: 4000 lbs lever chain hoist

110	Receive & Inspect for Damage & Mat'l Certs	0.00
-----	--	------



Packaging

Memo

Packaging

Ensure material certification is attached

PL 10-1-29
(6)

PL 10/2/01
(6)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Start Date: 1/29/2010 Start Qty: 6.00

Cust Item ID:

Required Date: 2/22/2010 Req'd Qty: 6.00

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

120

QC6- Inspect dimensions to drawing

0.00

27 S ~~set~~ 10/02/02

(16)



QC

Memo

0.00

Quality Control

130

0.00



Large Fab

Memo

0.00

Large Fab

1-Disassemble chain host as per dwg

2-Drill handle ass'y (D3943-051) as per dwg

EL / GPC 10/02/04

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Work Order ID 55706

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Start Date: 1/29/2010 Start Qty: 6.00

Cust Item ID:

Required Date: 2/22/2010 Req'd Qty: 6.00

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

140

QC5- Inspect part completeness to step on W/O

0.00

5/10/09/16

16

QC

Memo

0.00

Quality Control

160

Spray Painting per QSI005 4.2

0.00

Powercoat

SprayPaint

Memo

0.00

Start time
Fin Time
Temp

Spray Painting

1- SPRAY PAINT YELLOW AS PER DWG
A/R BATCH: _____

170

QC14- Inspect Spray Paint

0.00

QC

Memo

0.00

Quality Control

W/A S

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 55706

January 28, 2010 10:23:18 AM



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Item ID:	D3943-041	Accept		Setup	Start	
Revision ID:					Stop	
Item Name:	Ground Handling Crank Assembly					
Start Date:	1/29/2010	Start Qty:	6.00	Cust Item ID:		
Required Date:	2/22/2010	Req'd Qty:	6.00	Customer:		
Reference:						

Approvals:	Process Plan:	Date:	Tooling:	Date:	Run	Start	
	QC:	Date:	SPC (Y/N):	Date:		Stop	

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
180	Pick Kit	0.00							
	Packaging								
	Packaging								
	Memo	0.00							
190		0.00							
	Large Fab								
	Large Fab								
	Memo	0.00							
	1-Assemble as per dwg (assy landyard CBL-1240 to CBL-460) 2-Calibrate as per dwg								
200	QC5- Inspect part completeness to step on W/O	0.00							
	QC								
	Quality Control								
	Memo	0.00							

EL 10-3-10

EL 10-3-15

P10 →

5/10/15

x6

CALIBRATION	
ID	D3943-043
BY	DATE 6/3/15
DUE	11/3/15

P&E Ref only

W/O: 55706		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
10/03/16	# 190.4	Apply touch ups to assembly + change as needed with touch yellow enamel as per Q57024	M	10 03 24	6		S 10/02/16
10/3/26	190.5	Q14 inspect touch ups	S	11/3/26	86		S 10/02/26

Part No: D3943-041 PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

210

Identify as per dwg & Stock Location: PPP

0.00



Packaging

Memo

57409

0.00

Packaging

1/29/10 (6)

220

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/04/12

mk
10-4-9

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

Picklist Print

January 28, 2010 10:23:18 AM

Page 1

Work Order ID: 55706

Parent Item: D3943-041

Parent Item Name: Ground Handling Crank Assembly


Comments: IPP RevB: add DEO DD 09.11.18 verified by:JLM

Start Date: 1/29/2010

Required Date: 2/22/2010

Start Qty: 6.00

Required Qty: 6.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
8408A59  BALL PLUNGER		Purchased	No			180	Each	8.0000	6.0000			

EL 10-2-10

Warehouse
Location

Loc Qty

Loc Code

Main Warehouse

ST

8

111948

8

6X

AN5-11A

Purchased

No

180

Each

163.0000

6.0000

EL 10-2-10

Bolt

Warehouse
Location

Loc Qty

Loc Code

Main Warehouse

ST

163

109061

1

109545

1

110363

6

110985

1

112243

4

112314

100

113149

50

6.02

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Picklist Print

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Page 2

Work Order ID: 55706

Parent Item: D3943-041

Parent Item Name: Ground Handling Crank Assembly


Start Date: 1/29/2010

Required Date: 2/22/2010

Comments: IPP RevB: add DEO DD 09.11.18 verified by:JLM

Start Qty: 6.00

Required Qty: 6.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN960-516  WASHER		Purchased	No			180	Each	144.0000	6.0000			

EL 10-3-15

NAS1149005635

QSI 017

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

M113524 X6

ST

144

110098

144

CBL-1240

Purchased

No

180

Each

516.8709

6.0000



Cable

EL 10-3-15

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

516.8708947

107234

16.8708947

113565

500

CBL-460

Purchased

No

180

Each

248.0000

12.0000



Loop Sleeve

46.87 3.4'

EL 10-3-15

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

248

111342

62

113002

186

12

January 28, 2010 10:23:18 AM

Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Parent Item Name: Ground Handling Crank Assembly


Start Date: 1/29/2010

Required Date: 2/22/2010

Comments: IPP RevB: add DEO DD 09.11.18 verified by:JLM

Start Qty: 6.00

Required Qty: 6.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3585-1  Set Screw		Manufactured	No			180	Each	9.0000	6.0000			

EL 10-3-15

Warehouse
Location

Loc Qty

Loc Code

Main Warehouse

ST

9

6

31571

9

D3943-051

Manufactured

No

180

Each

0.0000

6.0000



Handle Assembly

55707 x 6



EL 10-3-15

D3943-053

Manufactured

No

180

Each

0.0000

6.0000



55708 x 6



EL 10-3-15

Chain Assembly

D3943-5

Manufactured

No

180

Each

2.0000

6.0000



55709 x 6



EL 10-3-15

Handle Extension

Warehouse
Location

Loc Qty

Loc Code

Main Warehouse

ST

1

52094

1

Main Warehouse

ST139C

1

52978

1

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Start Date: 1/29/2010

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Comments: IPP RevB: add DEO DD 09.11.18 verified by:JLM

Start Qty: 6.00

Required Qty: 6.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3943-041 		Manufactured	No			180	Each	37.0000	6.0000			
Remove before Flight Flag Assembly												

EL 10-3-15

Warehouse
Location

Loc Qty

Loc Code

Main Warehouse

ST

37

6

48280

37

Manufactured No

180

Each

0.0000

6.0000

55710 x 6

EL 10-3-15

Ratchet Lug

Purchased No

180

Each

100.0000

18.0000

EL 10-2-18

Warehouse
Location

Loc Qty

Loc Code

Main Warehouse

ST

100

113771

100

6 EL

CHG PER D3943 REV.C 10.02.16

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Picklist Print

Page 5

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Parent Item Name: Ground Handling Crank Assembly

Start Date: 1/29/2010

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Comments: IPP RevB: add DEO DD 09.11.18 verified by:JLM

Start Qty: 6.00

Required Qty: 6.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

MS21042L5		Purchased	No			180	Each	545.0000	6.0000			
-----------	--	-----------	----	--	--	-----	------	----------	--------	--	--	--



Nut



EL 10-3-10

Warehouse Location	Loc Qty	Loc Code
-----------------------	---------	----------

Main Warehouse

ST	545	
110382	10	
111636	1	
112314	34	
113523	300	
113537	200	

S1475		Purchased	No			180	Each	12.0000	6.0000			
-------	--	-----------	----	--	--	-----	------	---------	--------	--	--	--



inventory



EL 10-3-10

Warehouse Location	Loc Qty	Loc Code
-----------------------	---------	----------

Main Warehouse

ST	12	
113079	11	
17303	1	

M113847 X6

S143919		Purchased	No			110	Each	0.0000	6.0000			
---------	--	-----------	----	--	--	-----	------	--------	--------	--	--	--



Lever Chain Hoist



55706 X 6

EL 10-3-15

30365T35 — DM113854 X6 EL 10-3-15

PTD

NAS1149D0463T


M113706 X1

EL 10-3-15

January 28, 2010 10:23:18 AM

Shop Packet Print

Page 5

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
							

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

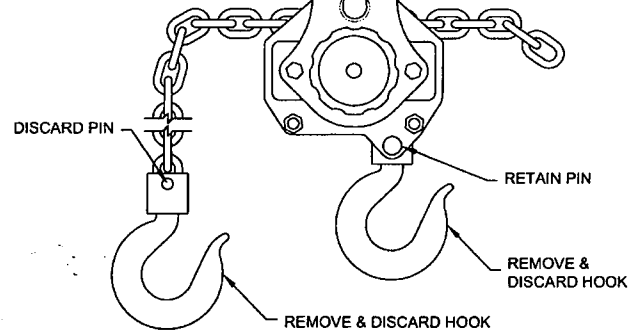
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			
10-315	190							

NOTE: Date & initial all entries

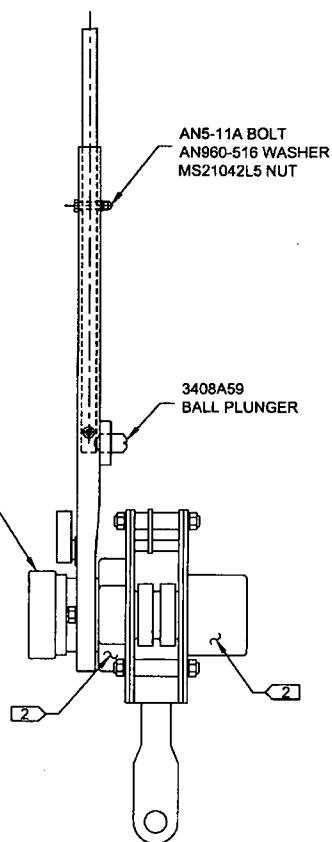
8 7 6 5 4 3 2 1

REMOVE AND RETAIN
RUBBER HAND GRIP

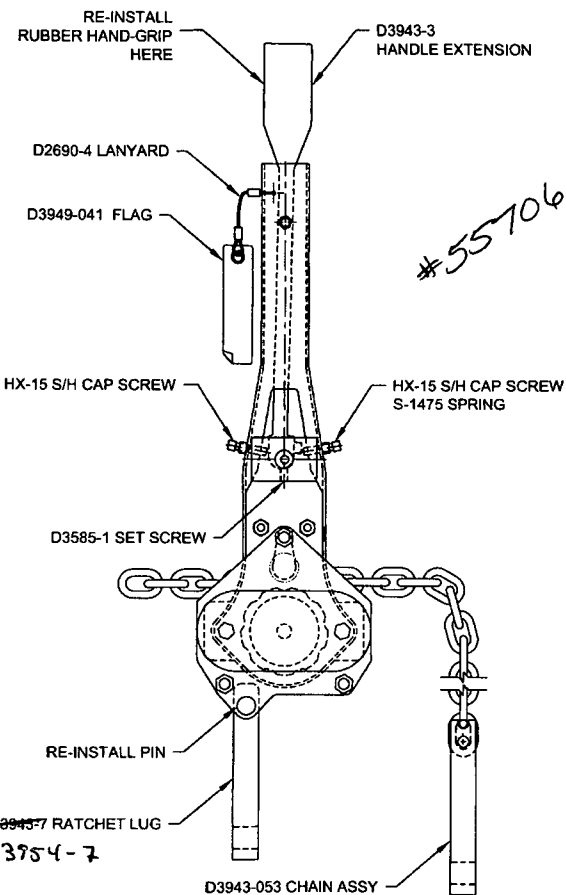


8143919 LEVER CHAIN HOIST
(SHOWN PRIOR TO MODIFICATION)
(CHAIN SHOWN SHORTENED FOR CLARITY)

8143919
LEVER CHAIN HOIST



(CHAIN NOT SHOWN FOR CLARITY)



(CHAIN SHOWN SHORTENED FOR CLARITY)

D3943-041 GROUND HANDLING CRANK ASSEMBLY

DEO ATTACHED

NOTES -041:

- 1) MATERIAL: N/A
- 2) FINISH: DISASSEMBLE LEVER CHAIN HOIST (ITEM 39) AND SPRAY PAINT YELLOW WITH BERTRAND CG1031B PER DART QSI 005 4.2
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3943-041" USING FINE POINT PERMANENT INK MARKER

RELEASED
2009-10-19

DESIGN	DSTOW / AJS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS	DRAWING NO.	REV. B
CHECKED		D3943	SHEET 2 OF 5
MFG. APPR.		TITLE	SCALE
APPROVED		GROSS WEIGHT TOW CRANK ASSY	NTS
DE APPR.		COPYRIGHT © 2009 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD	
DATE	09.10.15		

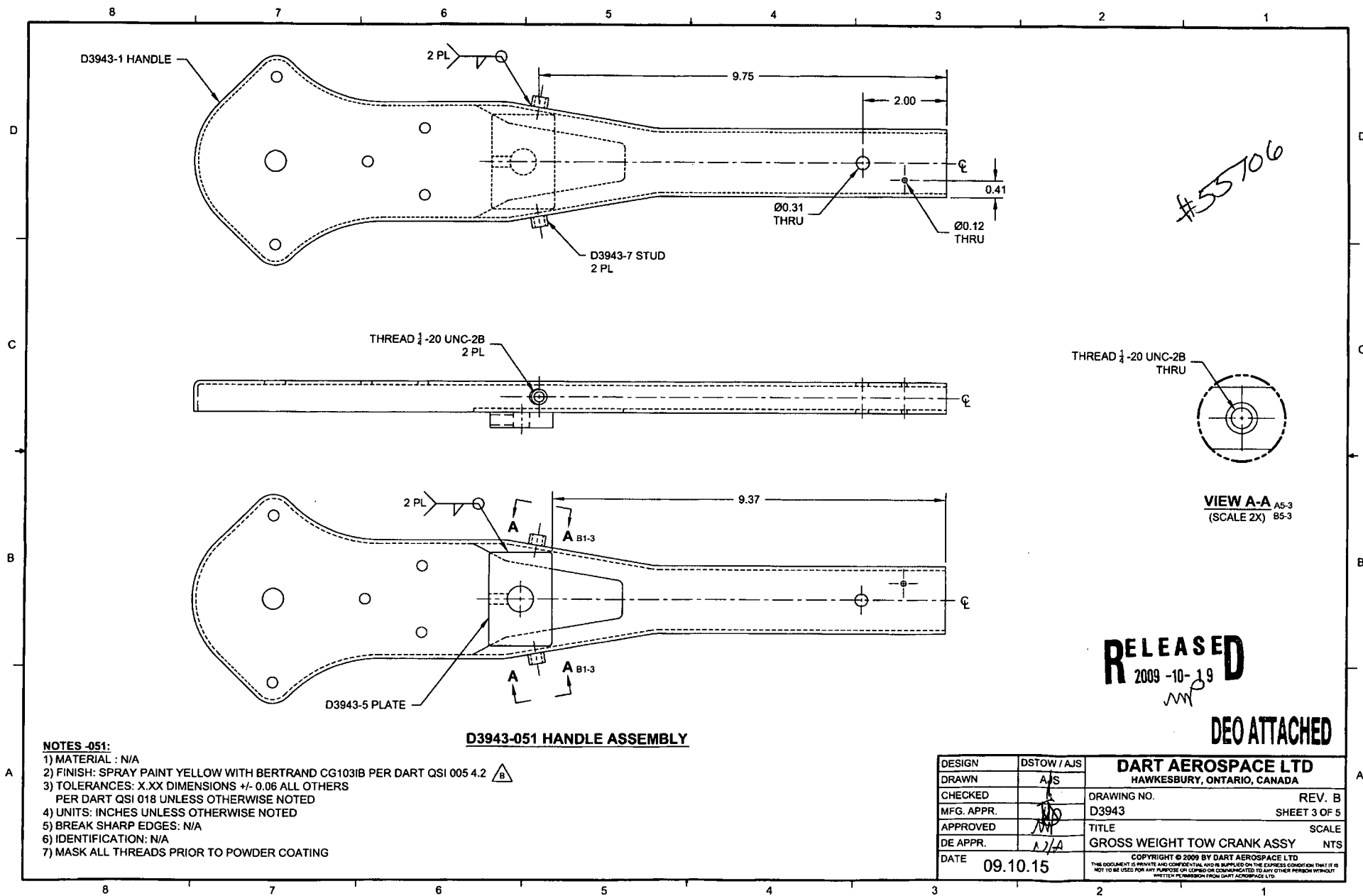
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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NOTE: Date & initial all entries



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DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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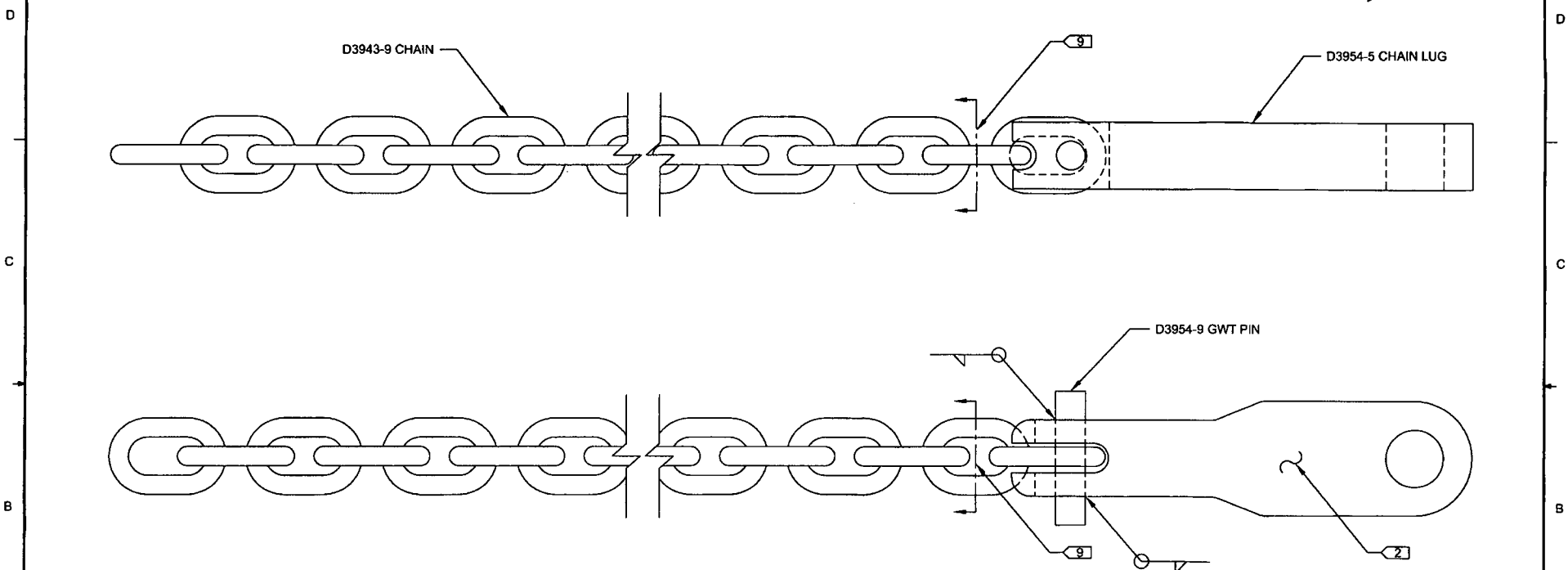
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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NOTE: Date & initial all entries

8 7 6 5 4 3 2 1

#55706



D3943-053 CHAIN ASSEMBLY

DEO ATTACHED
RELEASED
2009-10-18
MP

- NOTES -053:**
- 1) MATERIAL: N/A
 - 2) FINISH: SPRAY PAINT YELLOW WITH BERTRAND CG1031B PER DART QSI 005 4.2
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: N/A
 - 8) WELD PER QSI 004
 - 9) MASK CHAIN FROM THIS POINT ON PRIOR TO POWDER COATING

DESIGN	DSTOW / AJS	DART AEROSPACE LTD	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. B
MFG. APPR.		D3943	SHEET 4 OF 5
APPROVED		TITLE	SCALE
DE APPR.		GROSS WEIGHT TOW CRANK ASSY	NTS
DATE	09.10.15	<small>COPYRIGHT © 2009 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD</small>	

8 7 6 5 4 3 2 1

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

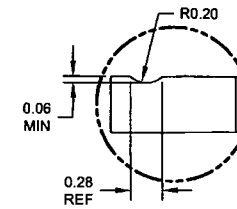
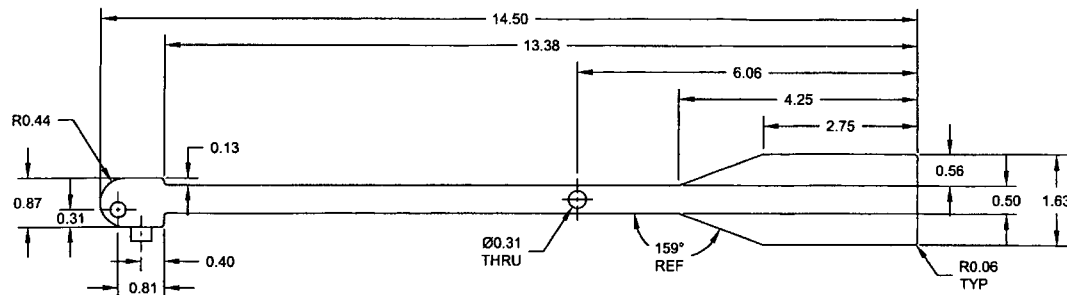
Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

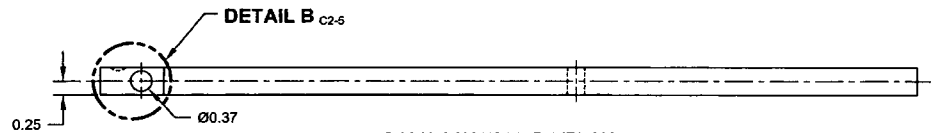
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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

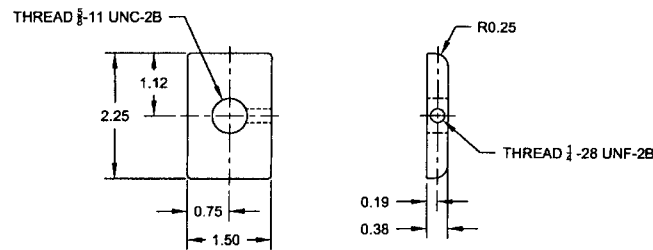
8 7 6 5 4 3 2 1



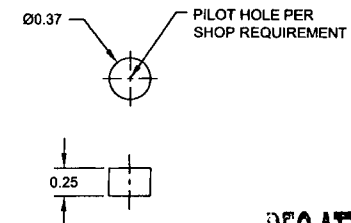
#55706



D3943-3 HANDLE EXTENSION



D3943-5 PLATE



D3943-7 STUD
(SCALE 2X)

NOTES -11/-13:

1) MATERIAL -3 & -5: MILD STEEL, SHEET
AISI 1010-1025 OR ASTM A36/A366/A1008
OR CSA G40-21, 38W/44W/50W/60W/70W
REF DART SPEC M1010-S




OR : MILD STEEL, BAR
AISI 1010-1025 OR ASTM A36/A366/A569/A570
OR CSA G40-21, 38W/44W/50W/60W/70W
REF DART SPEC M1010-B

-7: MILD STEEL, ROUND BAR
AISI 1018-1025
PER MIL-S-7097
REF DART SPEC M1018-R

- 2) FINISH -3: SPRAY PAINT YELLOW WITH BERTRAND CG1031B PER DART QSI 005 4.2
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A

DEO ATTACHED

RELEASED
2009-10-19

DESIGN	DSTOW / AJS	DART AEROSPACE LTD	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. B
MFG. APPR.		D3943	SHEET 5 OF 5
APPROVED		TITLE	SCALE
DE APPR.		GROSS WEIGHT TOW CRANK ASSY	NTS
DATE	09.10.15	COPYRIGHT © 2009 BY DART AEROSPACE LTD	
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.			

8 7 6 5 4 3 2 1

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DRAWING NO. D3943	TITLE GROSS WEIGHT TOW CRANK ASSY	REV. B	DART AEROSPACE LTD ENGINEERING ORDER		D.E.O. NO. D3943-B-1	SHEET NO. SHEET 1 OF 1	SCALE NTS
DRAWN AJS	CHECKED	MFG. APPR.	APPROVED		DE APPR.	N/A	
DATE 09.10.30	DATE 09.10.30	DATE 09/11/04	DATE 09/10/30		DATE		

SHEET 1 PARTS LIST MODIFY ITEM 43 AS SHOWN:

#55706

IS:

43	3			HX-16	SOCKET HEAD CAP SCREW 1/4-20 UNC X 1.0 LG	HASKINS
----	---	--	--	-------	---	---------

WAS:

43	3			HX-15	SOCKET HEAD CAP SCREW 1/4-20 UNC X 1.0 LG	HASKINS
----	---	--	--	-------	---	---------

RELEASED
2009-11-18

REASON: DRAFTING ERROR

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DART
aerospaceDart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053**PURCHASE ORDER**

Purchase Order ID PO11275

Purchase Order Date 1/29/10
PO Print Date 1/29/10

Page Number 1 of 1

Order From :

PRINCESS AUTO LTD.
P.O. BOX 1005
WINNIPEG, MB R3C 2W7
CA

VC-PRI001

FAXED
3/2/10

Contact Name

Vendor Phone 613 247 1651
Vendor Fax 613 247 1657
Vendor Account Nbr

Buyer

Requisition Nbr

Tax Resale Nbr

Terms

Currency

FOB

Chantal Lavoie

10127-2607

Net 30

CAD

Ship To :

DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Pri
1	8143919	Lever Chain Hoist	2/02/10 Yes	6.00 Each	FedEx Overnight	\$159.0000	\$954

Special Inst: please ship fedex overnight
acct 1517 9324 0
or
puro
acct 7684382

PO Total:

\$954

PO Instructions: FedEx acct # 151793240

Change Nbr: 1

Change Date: 1/29/10

No substitution or deviation without
consent.
Certificate of Conformity or Mater
Certification required when applica



PO Box 1005 Winnipeg, MB R3C 2W7
Phone (204) 667-4630 Fax (204) 663-7663 www.princessauto.com

A/R CHARGE

DATE	INVOICE NUMBER	ACCOUNT NUMBER	STORE NUMBER
29/01/2010 DD / MM / YY	1109873	073126	16

BILL TO:

DART AEROSPACE EX
1270 ABERDEEN ST
HAWKESBURY, ON K6A1K7

SHIP TO:

DART AEROSPACE EX
1270 ABERDEEN ST
HAWKESBURY, ON K6A1K7

QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
6	B 8143919 - HOIST CHAIN 2 TON LEVER	\$159.99	\$959.94
1	G 9999998 - HANDLING FEE	\$6.00	\$6.00
29-01-2010			
DART AEROSPACE 1270 ABERDEEN ST HAWKESBURY, ON			
8 1062102			
PRINT NAME		SUBTOTAL	\$965.94
SIGNATURE		PST	\$76.80
		GST / HST	\$48.30

TERMS: NET 30 DAYS.
2% PER MONTH (24% PER ANNUM COMPOUNDED MONTHLY) INTEREST ON OVERDUE ACCOUNTS.

P.O. NUMBER
PO11275

TOTAL

\$1,091.04

Please Pay
A/R Account

\$1,091.04

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FOR MORE INFORMATION VISIT www.princessauto.com/privacy
OR ASK A TEAM MEMBER.

G.S.T. REG. #R104304738

Our Royal Service Promise

NO SALE IS FINAL UNTIL YOU'RE SATISFIED!